



Attorney Docket # 3397-111PUS

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Rauno RANTANEN

Serial No.: 10/019,120

Filed: January 30, 2002

For: Method and Apparatus for Spreading Treating
Agent on a Moving Web

D.

Examiner: PLANALTO, Bernard

Group Art: 1762

I hereby certify that this correspondence is being
deposited with the United States Postal Service with
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addressed to: Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450, on

July 16, 2004

(Date of Deposit)

Alfred W. Froebrich

Name of applicant, assignee or Registered Representative

Signature

July 16, 2004

Date of Signature

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

S I R:

In compliance with the duty of disclosure under 37 C.F.R. §1.56 and in
accordance with the practice under 37 C.F.R. §§1.97 and 1.98, the Examiner's attention is
directed to the documents listed on the enclosed Form PTO/SB/08a. Copies of the listed
documents are also enclosed.

JP 2-281959 and corresponding English language European Patent document
EP 0 389 738 disclose a nozzle for an inkjet print head.

This information is being submitted subsequent to the later of three months after
the filing date of the present application or the mailing of the first Office Action on the merits, but
before the mailing of a final Action or the Notice of Allowance.

07/20/2004 EAREGAY1 00000020 10019120

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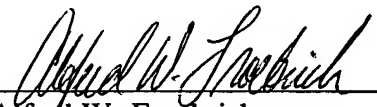
In accordance with 37 C.F.R §§1.97(g) and (h), the filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or that information cited is, or is considered to be, material to patentability as defined in §1.56(b), or that any cited document listed or attached is (or constitutes) prior art. Unless otherwise indicated, the date of publication indicated for an item is taken from the face of the item and Applicant(s) reserve(s) the right to prove that the date of publication is in fact different.

A check in the amount of \$180.00 in payment of the appropriate fee is enclosed.

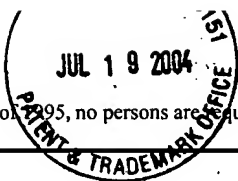
It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO/SB/08a be returned indicating that such information has been considered.

Respectfully submitted,
COHEN, PONTANI, LIEBERMAN & PAVANE

By:


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Dated: July 16, 2004



Substitute for Form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known

Application Number	10/019,120
Filing Date	January 30, 2002
First Named Inventor	Rauno RANTANEN
Art Unit	1762
Examiner Name	PIANALTO, Bernard D.
Attorney Docket Number	3397-111PUS

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind-Code ² (if known)			
		US-			
		US-			
		US-			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ - Kind-Code ⁵ (if known)				
	AA	JP 2-281959	11/19/1990			
	AB	EP 0 389 738 A2	10/3/1990	Nielsen et al.		

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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